

DOCKET NO.: MS306991.1/MSFTP565US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Applicant:

Sean Afshin Emam, et al.

Serial No.:

10/797,273

Filed:

March 10, 2004

For:

Dynamic Call Processing System and Method

Art Unit: Examiner: 2645

Unknown

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Alexandria, Virginia 22313-1450

Sır:		
patent excep upon	ts, publication to the second	to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the cons and other information listed on the attached PTO-1449. A copy of each listed document is enclosed ending applications or (b) those previously cited or submitted to the Office in the following application(s) application relies for an earlier filing date under 35 U.S.C. 120; or (c) U.S. Patent(s) and published nee the subject application was filed after June 30, 2003.
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Appli	cant(s) belie	ocument, publication or other information for which a date is not given on the attached PTO-1449, eve(s) the same may qualify as "prior" art to this application and should be treated accordingly, although rve(s) the right to contest the prior art status of any document, publication or information, should issue arise.
Staten		geach listed document that is not in the English language, an English-language translation accompanies this cated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the ent(s):
	(a)Co	py of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
	(b)At	tachment entitled "Concise Explanation of Relevance of Non-English Language Documents".
3.	Pursuant t	o 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
	(a) <u>X</u>	Within 3 months of the filing date or date of entry into the National Stage.
	(b)	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-1063 for consideration of this Statement.

	(c)	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
	(1)	The required certification is given below, or
	(2)]	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
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	(1) 1	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(i)(1), or
	(2)	Charge the fee set forth in 37 C.F.R. 1.17(i)(1) to Deposit Account No. 50-1063.
4.	Certificatio	n (if applicable)
	(The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
	ļ	undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
5.	The Commi	issioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account 3.
		Respectfully Submitted,
		By Agen A. Sallowski Reg No. 47914

24TH Floor, National City Center 1900 East 9th Street Cleveland, Ohio 44114 (216) 696-8730

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Assistant Commissioner for Patents, Alexandria, Virginia 22313-1450. Jeffrey R. Sadlowski

Date: 6-9-2004

PTO/SB/08A (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

Application Number	110/797,273	
Filing Date	March 10, 2004	
First Named Inventor	Sean Afshin Emam	
Art Unit	2645	
Examiner Name	Unknown	
Attorney Docket Number	MS306991.1/MSFTP565US	

Complete if Known

U. S. PATENT DOCUMENTS Examiner Name of Patentee or **Document Number Publication Date** Pages, Columns, Lines, Where Initials* MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code^{2 (II known)} Figures Appear US- 6,721,416 04-13-2004 Farrell ^{US-} 6,411,697 06-25-2002 Creamer, et al. ^{US-} 6,327,343 12-04-2001 Epstein, et al. ^{US-} 6,181,332 01-30-2001 Salahshour, et al. US: US-US-US: US-US-US-US-US-US-US-US-US-

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	r Cite		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
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		-		Application Number	10/797,273	
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STATEMENT BY APPLICANT			PLICANT	First Named Inventor	Sean Afshin Emam	
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(Use as many sheets as necessary)				Examiner Name	Unknown	
Sheet	2	of	2	Attorney Docket Number	MS306991.1/MSFTP565US	

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		F. J. LIN and Y.J. LIN. A building block approach to detecting and resolving feature interactions. In Feature Interactions in Telecommunications Systems, pp. 86-109. IOS Press, 1994.				
		H. J. WANG, et al. ICEBERG: An Internet-core Network Architecture for Integrated Communications. IEEE Personal Communications, Vol. 7, Issue 4, pp.10-19, 2000.				
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